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Under the Raperwork Re	eduction Act of 1995, no perso	ns are required to respond to a collection Application Number	n of information unless it displays a valid OMB control number.  10/731,594			
TRANSMITTAL		Filing Date	December 9, 2003			
FORM		First Named Inventor	Jin-Jun Liu et al.			
(to be used for all correspondence after initial filing		Art Unit	1646			
,	,	Examiner Name	Thomas C. McKenzie			
Total Number of Pages in This Submission		Attorney Docket Number 21437 US2				
		LOSURES (Check all that	annivi			
Fee Transmittal Fo		Drawing(s) Licensing-related Papers	After Allowance communication to Group  Appeal Communication to Board			
Fee Attach  Amendment/Reply		Petition	of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final		Petition to Convert to a Provisional Application	Proprietary Information			
Affidavits/d	eclaration(s)	Power of Attorney, Revocation Change of Correspondence Addre				
Extension of Time	Request	Terminal Disclaimer	Other Enclosure(s) (please Identify below):			
Express Abandonr	ment Request	Request for Refund				
Information Disclos	sure Statement	CD, Number of CD(s)				
Certified Copy of P	Priority	Remarks				
Document(s)	Petit	Petition to Correct Correspondence Filing Date for "Date-In"				
Response to Missi Incomplete Applica	ng Parts/ Inco	Incorrectly Entered on Expressed Mail Label (37 CFR 1.10d)				
	and	Statement of Bernard	Lau in Support of Petition to			
	to Missing Parts FR 1.52 or 1.53 Corr	Correct Correspondence Filing Date for "Date-In" Incorrectly				
	Ente	Entered on Expressed Mail Label (37 CFR 1.10d)				
	SIGNATURE	OF APPLICANT, ATTORNE	EY, OR AGENT			
IIIdividual fiame = ===	nard Lau	2 11				
Signature		mul De	n			
Date No.	vember 4, 2004					
	CERTIFI	CATE OF TRANSMISSION	MAILING			
			deposited with the United States Postal Service with ents, P.O. Box 1450, Alexandria, VA 22313-1450 on			
Typed or printed name	Bernard Lau	$\supset \cap \mathcal{O}$				
Signature	4	toul to	November 4, 2004			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



DA CIKUS

#### PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application

Inventors: Jin-Jun Liu et al.

Group: 1646

Serial No. 10/731,594, filed October 9, 2003

Examiner: Thomas C. McKenzie

(Ref. No. 21437US2)

For:

**NOVEL DIHYDROPYRIDINONE COMPOUNDS** 

## PETITION TO CORRECT CORRESPONDENCE FILING DATE FOR "DATE-IN" INCORRECTLY ENTERED ON EXPRESSED MAIL LABEL (37 C.F.R. § 1.10d)

Nutley, New Jersey 07110 November 4, 2004

Mail Stop PETITION Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

- 1. This is a petition to accord the correspondence in the above-identified application a filing date of October 9, 2003, which is the date the correspondence was deposited with the U.S.P.S. with proper postage.
- 2. Submitted herewith is the statement of Bernard Lau as to when the discrepancy was discovered and establishing that this petition is being filed promptly thereafter. 37 C.F.R. § 1.10(d)(1).
- 3. Attached is a true copy of the first page of this correspondence which was filed showing both the date on which this correspondence was mailed as Express Mail label No. EL 912163425 US and that the number of the Express Mail was placed thereon prior to the original mailing. 37 C.F.R. § 1.10(d)(2).
- 4. Correction is required because the wrong "Date-In" was entered by the U.S.P.S. on the original "Express Mail" label and on the envelope delivered to the P.T.O.

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DEPOSIT ACCOUNT NO. 08-2525

OUR ORDER NO. <u>5807</u>

USSN 10/731,594 Filed October 9, 2003

5. The following establish the showing required by 37 C.F.R. § 1.10(d)(3).

As support for December **9**, 2003 as the correct filing date, applicants submit the following documents that are on file at the U.S.P.T.O.:

- Returned receipt postcard showing date mailed as December 9, 2003;
- b. Certification under 37 C.F.R. 1.10 from Marta Swaryczewsky that the application in the Express Mail Label EL912163425US, used for filing the present application, was deposited with the U.S. Postal Service on December 9, 2003;
- c. Utility Patent Application Transmittal that is signed by the undersigned on December **9**, 2003; and
  - d. Fee Sheet dated December 9, 2003.

6. Authorization is hereby made to charge the amount of 130.00 to Deposit Account No. 08-2525. Please charge any additional fees required by this paper or credit any overpayment to the same Deposit Account No. 08-2525.

A duplicate of this paper is attached.

Respectfully submitted,

Attorney for Applicants

Bernard Lau

(Reg. No. 38,218)

340 Kingsland Street

Nutley, New Jersey 07110 Telephone: (973) 235-4387

Telefax: (973) 235-2363

145545





In re Patent Application

NOV 0 8 2004

Inventors: Jin-Jun Liu et al.

Group: 1646

Serial No. 10/731,594, filed October 9, 2003

Examiner: Thomas C. McKenzie

(Ref. No. 21437US2)

NOVEL DIHYDROPYRIDINONE COMPOUNDS

#### STATEMENT OF BERNARD LAU IN SUPPORT OF PETITION TO CORRECT CORRESPONDENCE FILING DATE FOR "DATE-IN" INCORRECTLY ENTERED ON EXPRESSED MAIL LABEL (37 C.F.R. § 1.10d)

Nutley, New Jersey 07110 November 4, 2004

Mail Stop PETITION Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The purpose of this statement is to describe when the discrepancy regarding the "Date-In" was discovered and establish that this petition is being filed promptly thereafter.

I am a patent attorney representing the inventors in this application. The inventors are employed by Hoffmann-La Roche Inc., a subsidiary of the global pharmaceutical company, E. Hoffmann-La Roche Ltd., of Basel, Switzerland. Usually, in the course of filing a patent application for a U.S. based invention in the U.S. as that similar to the present application, such an application is first filed in the U.S.P.T.O. as a priority application, and subsequently, other ex-U.S. corresponding patent applications are filed based on the instant patent application within the statutory time period of the respective corresponding foreign patent offices.

We received the filing receipt on March 17, 2004 (U.S.P.T.O. mailing date As March 15, 2004) in our office. The corresponding foreign patent filings would not be due until one year after the filing or 371 (c) date of February 9, 2004 (February 8, 2004 in the filing

USSN 10/731,594 Filed October 9, 2003

receipt). Subsequently, the person in charge of docketing at the assigned company realized the discrepancy between the actual filing date and the date of the filing receipt. I then filed a communication entitled "Request for Corrected Filing Receipt" dated July 22, 2004 to the U.S.P.T.O.

Subsequently, our office was advised by the U.S.P.T.O. that a Petition to Correct Correspondence Filing Date For "Date-In" Incorrectly Entered on Express Mail Label (37 C.F.R. §1.10) would be required. Accordingly, I am filing the accompanying Petition to Correct Correspondence Filing Date for Date-In Incorrectly Entered on Express Mail Label.

Respectfully submitted,

Attorney for Applicants

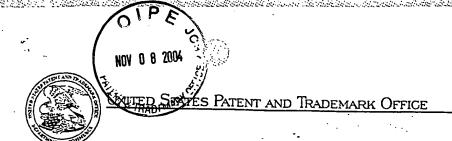
Bernard Lau

(Reg. No. 38,218) 340 Kingsland Street

Nutley, New Jersey 07110 Telephone: (973) 235-4387

Telefax: (973) 235-2363

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APPL NO. | FILING OR 371 | ART UNIT | FIL FEE REC'D | ATTY.DOCKET NO | DRAWINGS | TOT CLMS | IND CLMS | 10/731,594 | 12/08/2003 | 1646 | 1240 | 21437 US2 | 27 | 7

00151 HOFFMANN-LA ROCHE INC. PATENT LAW DEPARTMENT 340 KINGSLAND STREET NUTLEY, NJ 07110 **CONFIRMATION NO. 3874** 

FILING RECEIPT

\*OC000000012102591\*

Date Mailed: 03/15/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Jin-Jun Liu, Warren, NJ; Vin-Chun Luk, North Caldwell, NJ; V

Domestic Priority data as claimed by applicant

This appln claims benefit of 60/434,969 12/20/2002 and claims benefit of 60/513,615 10/23/2003

Foreign Applications

If Required, Foreign Filing License Granted: 03/15/2004 ~

Projected Publication Date: 06/24/2004

Non-Publication Request: No

Early Publication Request: No

Title

Novel dihydropyridinone compounds

PATENT DEPARTMENT

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Express Mail No. <u>EL912163425US</u>	
Date Mailed: December 9, 200	3
Docket No. 21437 US2 Ser. No	Filed: 22390 U.S.PTO
Jin-Jun Liu and Kin-Chun L	10/731594
NOVEL DIHYDROPYRIDINONE CO	MPOUNDS .
	120803
( ) Affidavit/Declaration ( ) Amendment ( ) Final ( X) Application	(X) Fee Sheet (X) Info Discl. State ( ) Suppl. (X) w/refs. ( ) w/o refs. ( ) Letter/Response ( ) Petition to Extend Time ( ) Power of Attorney ( ) Sequence List w/Computer Readable & Paper Copies ( ) Status Letter ( ) Transmittal Letter
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#### Certification under 37 CFR 1.10

I hereby certify that this form and all documents cited on this form are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number:

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on\_December 9, 2003

Date

Marta Swaryczewsky

Typed or printed name of person of signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Papers Submitted for Case Docket 21437 US2: Patent Application Transmittal Form, Application Data Sheet, Fee Transmittal Form, Specification, Declaration, Information Disclosure Statement with PTO Form 1449 and References

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Hoffmann-La Roche Inc.
340 Kingsland Street
Nutley, NJ 07110
Case Docket 21437 US2
December 9, 2003

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the patent application of

Inventor(s): Jin-Jun Liu and Kin-Chun Luk

For: NOVEL DIHYDROPYRIDINONE COMPOUNDS

1. The fee has been calculated as shown below:

CLAIMS				
FOR	NO. FILED	NO. EXTRA	RATE	FEE
TOTAL CLAIMS	27 - 20	. 7	x \$18	126
INDEP. CLAIMS	7-3	4	x \$86	344
MULTIPLE D	EPENDENT CLAI	MS PRESENTED	+ \$290	
		BASIC FEE		\$ 770
			TOTAL	\$1240
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The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 08-2525, including those under 37 C.F.R. § 1.16 and 1.17. This sheet is provided in duplicate.

Continue to address all communications to:

George W. Johnston Hoffmann-La Roche Inc. 340 Kingsland Street Nutley, NJ 07110

Attorney for Applicant(s)

Bernard Lau

(Reg. No. 38218)

137158

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OUR ORDER NO. <u>5233</u>

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U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE PTO/SB/05 (06-03) of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. 21437 US2 PATENT APPLICATION Jin-Jun Liu et al. First Inventor TRANSMITTAL Title Novel ... (Only for new nonprovisional applications under 37 CFR 1.53(b)) EL912163425US Express Mail Label No. Mall Stop Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. V Specification [Total Pages\_ Computer Reader Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, CD-ROM or CD-R (2 copies); or or a computer program listing appendix

Background of the Invention Paper - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying Identity of above copies - Detailed Description - Claim(s) ACCOMPANYING APPLICATION PARTS - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 37 CFR 3.73(b) Statement Power of (when there is an assignee) 5. Oath or Declaration [Total Sheets Attorney English Translation Document (if applicable) a. Newly executed (original or copy) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Copy from a prior application (37 CFR 1.63(d)) Citations **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
Certified Copy of Priority Document(s) DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). 16. 📖 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. L Other: ..... 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner\_

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 00151 Correspondence address below Name Address City State Zip Code Country Telephone Fay Name (Print/Type) | Bernard Lau

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Signature

Registration No. (Attorney/Agent)

38218

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HOFFMANN LAROCHE INC PATENT LAW 340 KINGSLAND ST BLDG 85/8 7 NUTLEY NJ 07110-1150 Bernard Lau, Esq.	MAIL STOP: PATENT APPLICATION  Commissioner For Patents  P.O. Box 1450  Alexandria, VA 22313-1450
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